Manhole Inspection Summary M			Ma	lanhole # S05GG2004MH		
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Inspection	☐ Is Incomplete Ra	iting: <b>3) Fair</b>				
Record Plat: 05	- <b>GG2</b> Node: <b>004</b> St	atus: <b>Found</b>		Insp Date: 7/6/06 10:13	3 AM	
Incomplete Con	nments			Crew: <b>BH, WM</b>		
				Inspector: Morris, W		
				Firm: <b>RKK</b>		
Location	Address: 2506 SHELLE	DALE DR		Cross Street: SHELRICK DR		
Manhole	Type: Inline Loca	ition: <b>Roadway</b>	(	Ground Conditions: <b>Dry</b>		
	Prev. Rehab Wea	ther: <b>Dry</b>	S	Subject To Ponding: <b>None</b>		
Comments	The I7 pipe seal is not	flush to the pipe.				
Cover	Shape: Circular	Diameter: 24	` '	, ,	(in.)	
	Type: <b>Sanitary</b>	Condition: Sour		Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vented	☐ Water Tight [	Water Ti	ght Insert		
Frame	Offset: 0 (in.) Co	ondition: Sound	☐ Crack	ked <b>Leaks</b>		
Chimney / Fra	me Adjustment 🗸 Exis	sts Material: Brick	<b>(</b>	☐ Parged Height: 18	<b>3</b> (in.)	
Condition:	Sound Cracked	✓ Root Intrusion	✓ Loose	Brick  Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ (	Cracks 🔽 Mortai	r ✓ Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ✓ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Diamet	er: <b>48</b> (in.) Leng	th: (in.)			
Condition:	✓ Sound ☐ Cracked [	Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐	Cracks	ar ⊟Roo	ots		
Bench	✓ Exists Material: Brick	(	☐ Parge	d <b>Debris</b> (not Condition rela	ated)	
Condition:	✓ Sound ☐ Cracked [	Root Intrusion	Deterio	orated Leaks Debris		
Channel	Material: <b>Brick</b>	☐ Parge	ed 🗌 Deb	ris (not Condition related)		
Channel E	kposure: <b>Fully Open</b>	Junc Dist: 0	nearest .	5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked [	Root Intrusion	✓ Deteri	orated Leaks Debris		
Steps	Count: 3 Missing: 0	✓ Corroded				
Surcharge	✓ Evidence Of Surchar	ge Depth: 1 (	ft.)	ve Surcharge Present		

# **Manhole Inspection Summary**

## Manhole # S05GG2004MH

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#### Location View



### Defect



Frame leaks. Adjustment deterioration, loose brick, root intrusion and infiltration.

### Top View



Frame leaks. Adjustment and Corbel infiltration. Evidence of surcharge - Bench debris. Corroded steps.

# **Manhole Inspection Summary**

### Manhole # S05GG2004MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.54 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: Evidence

Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Infiltration: Evidence

Invert Depth: 7.39 (ft.) Flow Characteristics: Slow

Silt Depth:

(in.)

Deposits Extent:

Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection